

DJANM v0.1.0 Bootstrap Toolchain Release

Frozen executable bootstrap product containing lexer/parser/checker/interpreter, C11 native/FFI, DSIR, formatter/tests/docs/package lock, bootstrap LSP/memory plan and Bible integration.

IP-4318 · Source / reference evidence · Software / verification IP

Function and architecture

- Frozen executable bootstrap product containing lexer/parser/checker/interpreter, C11 native/FFI, DSIR, formatter/tests/docs/package lock, bootstrap LSP/memory plan and Bible integration.

Integration summary

DJANM v0.1.0 Bootstrap Toolchain Release provides the documented built software product release responsibility: Frozen executable bootstrap product containing lexer/parser/checker/interpreter, C11 native/FFI, DSIR, formatter/tests/docs/package lock, bootstrap LSP/memory plan and Bible integration. Evaluate the exact DJANM-REL-001 implementation and confirm its integration contract before using it inside the target design.

Technical record

Canonical identity	IP-4318
Native implementation identity	DJANM-REL-001
Documented responsibility	Frozen executable bootstrap product containing lexer/parser/checker/interpreter, C11 native/FFI, DSIR, formatter/tests/docs/package lock, bootstrap LSP/memory plan and Bible integration.
Recorded evidence class	Source / reference evidence
Interface and physical parameters	Bound to the selected source/configuration; not inferred from name or family.

Delivery and release binding

- Exact implementation and configuration manifest
- Documented interfaces and clock/reset contract
- Available reference or verification collateral
- Recorded physical views where authorized and applicable

- Integration acceptance criteria and unresolved gate list

Confirm for the selected release: Source/configuration identity, Interface and dependencies, Verification evidence, Process/library where applicable, Authorized package and acceptance criteria.

Evidence and qualification

DJANM_FULL_BUILD_v0.1.0_2026-09-01.zip SHA 8c3bd68d...; clean-room 9/9 + 28/28 + native/FFI/Bible PASS

Evidence shown is the Bible record for this canonical implementation, not a fresh tool rerun. External foundry acceptance, silicon measurements, standards certification and unlisted interface/physical parameters are not inferred. Exact delivery and rights are agreed before licensing.

Canonical status: P2 / EXECUTABLE BOOTSTRAP RELEASE; ADVANCED PRODUCTION SUBSYSTEMS SUPERSEDED/EXTENDED BY V0.2

Source basis: Bible v7.42 VERIFIED V29, IP-4318; 113.4 New canonical DJANM records - 23 net-new technology/release identities (table 827, row 23).

Evaluation and licensing

Evaluation: Review the exact recorded implementation and agreed test scope. Production: Named-design rights for the agreed qualified release. Custom work: Target integration, verification or physical qualification. Rights, pricing, support and acceptance criteria are agreed for the exact scope.

Contact: patrick@garmolabs.com | Product path: /ip/djanm-v0-1-0-bootstrap-toolchain-release-ip-4318